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## NOTICE OF ALLOWANCE AND FEE(S) DUE

20322 7590 06/10/2011  
SNELL, & WILMER L.L.P. (Main)  
400 EAST VAN BUREN  
ONE ARIZONA CENTER  
PHOENIX, AZ 85004-2202

EXAMINER

ALL HATEM M

ART UNIT

PAPER NUMBER

3691

DATE MAILED: 06/10/2011

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10756,090	01/13/2004	Derek M. Gledhill	49335.2100	3084

TITLE OF INVENTION: ASSET MANAGEMENT RECONCILIATION SYSTEM AND METHOD

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$0	\$0	\$1510	09/12/2011

**THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED.** THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

**THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED.** SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

**IMPORTANT REMINDER:** Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

# **PART B - FEE(S) TRANSMITTAL**

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**Mail Stop ISSUE FEE  
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**INSTRUCTIONS:** This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

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## **Certificate of Mailing or Transmission**

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.

(Depositor's name)
(Signature)
(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10756,090	01/13/2004	Derek M. Gledhill	49335.2100	3084

**TITLE OF INVENTION: ASSET MANAGEMENT RECONCILIATION SYSTEM AND METHOD**

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$0	\$0	\$1510	09/12/2011

EXAMINER	ART UNIT	CLASS-SUBCLASS
ALI, HATEM M	3691	705-03600R

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB-112) attached;  
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB-47; Rev 03-02 or more recent) attached. Use of a **Customer Number is required.**

2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, \_\_\_\_\_  
(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. \_\_\_\_\_  
\_\_\_\_\_

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.111. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE \_\_\_\_\_

(B) RESIDENCE: (CITY and STATE OR COUNTRY) \_\_\_\_\_

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☐ Corporation or other private group entity ☐ Government

4a. The following fee(s) are submitted:

- ☐ Issue Fee  
☐ Publication Fee (No small entity discount permitted)  
☐ Advance Order - # of Copies \_\_\_\_\_

4b. Payment of Fee(s): (Please first reuply any previously paid issue fee shown above)

- ☐ A check is enclosed.  
☐ Payment by credit card. Form PTO-2038 is attached.  
☐ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number \_\_\_\_\_ (enclose an extra copy of this form).

5. **Change in Entity Status** (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature \_\_\_\_\_ Date \_\_\_\_\_

Typed or printed name \_\_\_\_\_ Registration No. \_\_\_\_\_

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.**

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EXAMINER

ALL HATEM M

ART UNIT PAPER NUMBER

3691

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## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b) (application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 918 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 918 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (<http://pair.uspto.gov>).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

## Privacy Act Statement

**The Privacy Act of 1974 (P.L. 93-579)** requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

1. The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C. 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether disclosure of these records is required by the Freedom of Information Act.
2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspection or an issued patent.
9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.

**Notice of Allowability****Application No.**

10/756,090

**Applicant(s)**

GLEDHILL ET AL.

**Examiner**

HATEM ALI

**Art Unit**

3691

**-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--**

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. ☒ This communication is responsive to 3/31/2011.
2. ☒ The allowed claim(s) is/are 1-3,6,10,22 and 23.
3. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☐ All b) ☐ Some\* c) ☐ None of the:
1. ☐ Certified copies of the priority documents have been received.
2. ☐ Certified copies of the priority documents have been received in Application No. \_\_\_\_.
3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

\* Certified copies not received: \_\_\_\_.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  
**THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.**

4. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
5. ☐ CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
- (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached
- 1) ☐ hereto or 2) ☐ to Paper No./Mail Date \_\_\_\_.
- (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date \_\_\_\_.
- Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).
6. ☐ DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

**Attachment(s)**

1. ☒ Notice of References Cited (PTO-892)
2. ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
3. ☐ Information Disclosure Statements (PTO/SB/08),  
Paper No./Mail Date \_\_\_\_
4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material
5. ☐ Notice of Informal Patent Application
6. ☐ Interview Summary (PTO-413),  
Paper No./Mail Date \_\_\_\_
7. ☒ Examiner's Amendment/Comment
8. ☒ Examiner's Statement of Reasons for Allowance
9. ☐ Other \_\_\_\_.

/HANI M KAZIMI/  
Primary Examiner, Art Unit 3691

### DETAILED ACTION

1. This communication is in response to application filed **01/13/2004** and applicant's amendments to the claims filed on **03/31/2011**.

### EXAMINER'S AMENDMENT

2. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it **MUST** be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with **J. Marc Hennessee** on 5/31/20011.

1. Please **amend the claims** as follows:

**Claim 1** (Amended): A method of automated real-time computing of cost basis of at least one asset comprising:

monitoring, by a computer, the reallocation of an ownership of at least one asset from a plurality of assets, wherein the asset is a financial asset;

extracting in real time, by the computer and from at least one product system, reallocation data, asset information, and computed tax data associated with a the reallocation of the ownership of at least one asset,

wherein the reallocation data comprises of reallocation reasons, and a reallocation value,

and wherein the reallocation value comprises information relating to the value of the change in ownership of the asset,

and wherein the reallocation of the ownership of the asset by the product system is triggered by at least one of: a marriage, an inheritance, a gift, a partial spin-off, a stock split with owner option, a partial sale of the asset, and a change to an accounting method for the sale of the asset;

categorizing, by the computer, at least one asset into at least one of the reallocation categories based on the extracted reallocation data;

transforming, by the computer, at least one reallocation category into at least one reallocation reason code, wherein the reallocation reason code comprises codified information relating to the reason for the change in ownership of the asset;

re-categorizing, by the computer, the reallocation reason code into one of a plurality of tax treatment categories to establish a tax treatment re-categorization of the reallocation of the ownership of at least one asset,

and wherein the tax treatment re-categorization is based upon the reallocation reason code, the asset information and the associated tax treatment of the reallocation;

computing automatically, by the computer, a real-time adjusted cost basis of at least one asset based upon the reallocation reason code, the asset information, and the tax treatment re-categorization;

storing, by the computer, the tax treatment re-categorization and the adjusted cost basis in a portfolio management system to enable tax-related calculations based upon the tax treatment re-categorization;

extracting, by the computer, cost basis data and tax lot data from at least one product system to enable automated real-time reconciliation of the cost basis data and the adjusted cost basis;

identifying, by the computer, at least a portion of the tax lot data that was affected by the reallocation;

reconciling real-time, by the computer and based upon the tax treatment re-categorization, the cost basis data and the adjusted cost basis of the asset to at least one product system; and,

generating a report, by the computer, relating to the adjusted cost basis of the asset based on at least one of: the reallocation reason code, the tax treatment re-categorization and the adjusted cost basis of the asset.

**Claim 2:** The method of claim 1 further comprising codifying, by the computer, the tax treatment re-categorization of the reallocation of the ownership of the asset prior to automatically calculating the cost basis change of the asset.

**Claim 3:** The method of claim 2, wherein the product system is an account.

Claims 4-5: (Canceled)

**Claim 6:** The method of claim 3, further comprising providing a portfolio having a plurality of assets distributed in the plurality of product systems.

Claims 7-9: (Canceled).

**Claim 10:** The method of claim 6, further comprising utilizing the tax lot data to more accurately determine real-time cost basis change relating to the reallocation of the asset.



Claims 11-21: (Canceled).

**Claim 22** (Amended): A host system for calculating automated real-time computing of cost basis of an at least one asset, the host system configured to:

Monitor, by a computer, the reallocation of an ownership of at least one asset from a plurality of assets, wherein the asset is a financial asset;

extract in real time, by the computer, from at least one a product system, reallocation data, asset information, and computed tax data associated with the a reallocation of the ownership of at least one asset,

wherein the reallocation data comprises of reallocation reasons, and a reallocation value,

and wherein the reallocation value comprises information relating to the value of the change in ownership of the asset;

and wherein the reallocation of the ownership of the asset by the product system is triggered by at least one of: a marriage, an inheritance, a gift, a partial spin-off, a stock split with owner option, a partial sale of the asset, and a change to an accounting method for the sale of the asset;

categorize at least one asset into at least one of the reallocation categories based on the extracted reallocation data;

transform at least one reallocation category into at least one reallocation reason code;

re-categorize the reallocation reason code into one of a plurality of tax treatment categories to establish a tax treatment re-categorization of the reallocation of the

ownership of at least one asset, and wherein the tax treatment re- categorization is based upon the reallocation reason code, the asset information and the tax treatment re-categorization;

computing automatically a real-time adjusted cost basis of the asset based upon the reallocation reason code, the reallocation reasons, the asset type, and the tax treatment re- categorization;

store the tax treatment re-categorization and the adjusted cost basis in a portfolio management system to enable tax-related calculations based upon the tax treatment re-categorization;

extract cost basis data and tax lot data from at least one product system to enable automated real-time reconciliation of the cost basis data and the adjusted cost basis;

identify at least a portion of the tax lot data that was affected by the reallocation;

reconcile real-time, based upon the tax treatment re-categorization, the cost basis data and the adjusted cost basis of the asset to at least one product system; and,

generate a report relating to the adjusted cost basis of the asset based on at least one of: the reallocation reason code, the tax treatment re-categorization and the adjusted cost basis of the asset.

**Claim 23** (Amended): A method of automated real-time computing of cost basis of at least one an asset comprising:

monitoring, by a computer, the reallocation of an ownership of at least one asset from a plurality of assets, wherein the asset is a financial asset;

extracting in real time, by the computer, from at least one product system, reallocation data associated with a reallocation of an ownership of the asset,

and wherein the reallocation data comprises of reallocation reasons, and a reallocation value,

and wherein the reallocation value, comprises information relating to the value of the change in ownership of the asset,

automatically categorizing, by the computer, at least one asset into at least one of the reallocation categories based on the extracted reallocation data;

automatically transforming, by the computer, at least one reallocation category into at least one reallocation reason code, wherein the reallocation reason code, comprises codified information relating to the reason for the change in ownership of the asset,

and wherein the reallocation of the ownership of the asset by the product system is triggered by at least one of: a marriage, an inheritance, a gift, a partial spin-off, a stock split with owner option, a partial sale of the asset, and a change to an accounting method for the sale of the asset;

automatically re-categorizing, by the computer, the reallocation reason code into one of a plurality of tax treatment categories to establish a tax treatment re-categorization of the reallocation of the ownership of at least one asset, and wherein the tax treatment re-categorization is based upon the reallocation reason code, the asset information and the associated tax treatment of the reallocation;

computing automatically, by the computer, a real-time adjusted cost basis of at least one asset based upon the reallocation reason code, the reallocation reasons, the asset information, and the tax treatment re-categorization;

storing, by the computer, the tax treatment re-categorization and the adjusted cost basis in a portfolio management system to enable tax-related calculations based upon the tax treatment re-categorization;

automatically extracting, by the computer, cost basis data and tax lot data from at least one product system to enable automated real-time reconciliation of the cost basis data and the adjusted cost basis;

automatically identifying, by the computer, at least a portion of the tax lot data that was affected by the reallocation;

automatically reconciling in real-time, by the computer and based upon the tax treatment categorization, the cost basis data and the adjusted cost basis of the asset to at least one product system; and,

generating a report by the computer, relating to the adjusted cost basis of the asset based on at least one of: the reallocation reason code, the tax treatment re-categorization and the adjusted cost basis of the asset.

**2. Allowable Subject Matter:**

Claims 1-3, 6, 10, and 22-23 are **allowed**.

**3.** The following is an **examiner's** statement of reasons for the indication of allowance:

Independent **claims 1, 22, and 23** and their dependent **claims 2-3, 6, 10** respectively are allowed because the closest prior art of record and references of **Horan et al (2003/0225663)** in view of **DeWolf et al (2002/0032626)**, **Bergmann et al (2002/0143682)**, **Koppelman et al (6,662,164)** and official Notice in any combination failed to teach or render obvious to one of ordinary skill in the art:

A method of automated real-time computing of cost basis of at least one asset comprising:

monitoring, by a computer, the reallocation of an ownership of at least one asset from a plurality of assets, wherein the asset is a financial asset;

extracting in real time, by the computer and from at least one product system, reallocation data, asset information, and computed tax data associated with a the reallocation of the ownership of at least one asset,

wherein the reallocation data comprises of reallocation reasons, and a reallocation value,

and wherein the reallocation value comprises information relating to the value of the change in ownership of the asset,

and wherein the reallocation of the ownership of the asset by the product system is triggered by at least one of: a marriage, an inheritance, a gift, a partial spin-off, a stock split with owner option, a partial sale of the asset, and a change to an accounting method for the sale of the asset;

**categorizing, by the computer, at least one asset into at least one of the reallocation categories based on the extracted reallocation data;**

**transforming, by the computer, at least one reallocation category into at least one reallocation reason code, wherein the reallocation reason code comprises codified information relating to the reason for the change in ownership of the asset;**

**re-categorizing, by the computer, the reallocation reason code into one of a plurality of tax treatment categories to establish a tax treatment re-categorization of the reallocation of the ownership of at least one asset,**

and wherein the tax treatment re-categorization is based upon the reallocation reason code, the asset information and the associated tax treatment of the reallocation;

computing automatically, by the computer, a real-time adjusted cost basis of at least one asset based upon the reallocation reason code, the asset information, and the tax treatment re-categorization;

storing, by the computer, the tax treatment re-categorization and the adjusted cost basis in a portfolio management system to enable tax-related calculations based upon the tax treatment re-categorization;

extracting, by the computer, cost basis data and tax lot data from at least one product system to enable automated real-time reconciliation of the cost basis data and the adjusted cost basis;

identifying, by the computer, at least a portion of the tax lot data that was affected by the reallocation;

reconciling real-time, by the computer and based upon the tax treatment re-categorization, the cost basis data and the adjusted cost basis of the asset to at least one product system; and,

generating a report, by the computer, relating to the adjusted cost basis of the asset based on at least one of: the reallocation reason code, the tax treatment re-categorization and the adjusted cost basis of the asset.

4. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to HATEM ALI whose telephone number is (571)270-3021 and Fax (571)270-4021. The examiner can normally be reached on 8.00 to 6.30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, ALEXANDER KALINOWSKI can be reached on 571-272-6771. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Hatem Ali  
Examiner  
Art Unit 3696

/HANI M KAZIMI/

Primary Examiner, Art Unit 3691